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## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	PFI-010CN/71369.362					
First Inventor	Gabel, et al.					
Title	P2x7 Receptor-Deficient Non-Hum					
Everess Mail Label No.	EV 207616185US					

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APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450	Σα				
1.   Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.  3.   Specification [Total Pages 45] (preferred arrangement set forth below) - Descriptive title of the invention	(^	10/6988				
<ul> <li>Cross Reference to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; D</li> <li>Reference to sequence listing, a table, or a computer program listing appendix</li> <li>Background of the Invention</li> <li>Brief Summary of the Invention</li> <li>Brief Description of the Drawings (if filed)</li> <li>Detailed Description</li> <li>Claim(s)</li> </ul>	i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS					
- Abstract of the Disclosure  4. Drawing(s) (35 U.S.C. 113) [Total Sheets 8]	9. Assignment Papers (cover sheet & document(s))  37 CFR 3.73(b) Statement Power of					
Oath or Declaration [Total Sheets]     Newly executed (original or copy)	(when there is an assignee) Attorney  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS					
b. Copy from a prior application (37 CFR 1.63(d))  (for continuation/divisional with Box 18 completed)	13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503)					
i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76	(Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and suppose specification following the title, or in an Application Data Sheet under 3						
Continuation Divisional Continua	tion-in-part (CIP) of prior application No.: 09/875,31.8					
Prior application information: Examiner Thaian Ton Art Unit: 1632  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
19. CORRESPONI	DENCE ADDRESS					
Customer Number: 23483	OR Correspondence address below					
Name						
Address						
City	State Zip Code					
	elephone Fax					
Name (Print/Type) Ann-Louise Kerner, Ph.D.	Registration No. (Attorney/Agent) 33,523	_				
Name (Print/Type) Ann-Louise Kerner, Ph.D. Signature (Park Collection)	Date 10/31/2003					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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10/31/03

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
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FEE TRANSMITTAL for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision.		Complete if Known					
		Application Number	TBD				
		Filing Date	10/31/2003				
		First Named Inventor	Gabel, et al.				
		Examiner Name	TBD				
Applicant claims small entity status	<del></del>	- Art Unit	TBD				
TOTAL AMOUNT OF PAYMENT	(\$) 770.00	Attorney Docket No.	PFI-010CN/71369.362				
	<del></del>			=_			

Attorney Docket No. 1 11-010GN/11309.302						
METHOD OF PAYMENT (check all that apply)	METHOD OF PAYMENT (check all that apply)  FEE CALCULATION (continued)					
Check Credit card Money Other None	3. Al	DDITI	ONAL	FEE	S	
Order Order	Large I	Entity	Small	Entity	•	
Deposit Account:	Fee	Fee		Fee	Fee Description	
Deposit Account 08-0219	Code	***		(\$)	·	Fee Paid
Number	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Hale and Dorr LLP Name	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments		2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-identified deposit account.					Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee 770.00	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1.510	1451	1.510	Petition to institute a public use proceeding	
	1452	110	2452		Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 770.00	1453		2453		Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501		2501		Utility issue fee (or reissue)	
Fee from Extra Claims below Fee Paid	1502	480	2502		Design issue fee	
Total Claims 3 -20** = X =	1503	640	2503		Plant issue fee	
Independent Claims X = X	1460	130	1460		Petitions to the Commissioner	
Multiple Dependent 0 = 0	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity	1806	180	1806		Submission of Information Disclosure Stmt	
Fee Fee Fee <u>Fee Description</u> Code (\$)	8021	40	8021		Recording each patent assignment per	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	property (times number of properties) Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3					(37 ČFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1810	. 770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
over original patent		770	2801	385	Request for Continued Examination (RCE)	1
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
	Other fee (specify)					
SUBTOTAL (2) (\$) 0.00				Filing F	ee Paid SUBTOTAL (3) (\$)	0.00
**or number previously paid, if greater; For Reissues, see above					· · · · · · · · · · · · · · · · ·	

SUBMITTED BY (Complete (if applicable))					
Name (Print/Type)	Ann-Louise Kerner, Ph.D.	Registration No. (Attorney/Agent)	33,523	Telephone	(617) 526-6000
Signature	an seeme fer	M		Date	10/31/2003

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